

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"10/510963" and (pigment dye color\$4 additive)	US-PGPUB; USPAT	OR	ON	2007/04/09 08:55
L2	1	"6305492".pn. and (pigment dye color\$4 additive)	US-PGPUB; USPAT	OR	ON	2007/04/09 09:18
L7	1	"6305492".pn. and (cell cast cast\$4)	US-PGPUB; USPAT	OR	ON	2007/04/09 09:20
L8	1	"6726970".pn. and (cell cast cast\$4)	US-PGPUB; USPAT	OR	ON	2007/04/09 09:20
L10	1367	(noise or sound) adj barrier	US-PGPUB; USPAT	OR	ON	2007/04/09 09:57
L11	731	428/297.4.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 09:57
L12	107	428/300.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 09:57
L13	113	428/301.4.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 09:58
L14	1450	428/378.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 09:58
L15	1305	428/379.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 09:58
L16	74	442/44.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 09:59
L17	106	181/285.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 09:59
L18	573	52/144.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 09:59
L19	196	181/210.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 09:59
L20	833	252/62.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 09:59
L21	16	("2403872"   "3383272"   "4309473"   "4443566"   "4981754"   "4997693"   "5040352"   "5206081"   "5372866"   "5432000"   "5612405"   "6090478"   "6248204"   "6309527").PN. OR ("6641903").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 09:59
L22	10	("3783084").PN. OR ("5040352").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 09:59
L23	10462	acrylic same steel	US-PGPUB; USPAT	OR	ON	2007/04/09 10:00

## EAST Search History

L24	1305	428/379.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 10:00
L25	13	L24 and L23	US-PGPUB; USPAT	OR	ON	2007/04/09 10:00
L26	0	acrylic with safety with fracture with steel	US-PGPUB; USPAT	OR	ON	2007/04/09 10:01
L27	86	442/19.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 10:01
L28	26802	steel adj (wires or threads)	US-PGPUB; USPAT	OR	ON	2007/04/09 10:02
L29	1367	(noise or sound) adj barrier	US-PGPUB; USPAT	OR	ON	2007/04/09 10:02
L30	31	L28 and L29	US-PGPUB; USPAT	OR	ON	2007/04/09 10:02
L31	5940	filled same acrylic	US-PGPUB; USPAT	OR	ON	2007/04/09 10:02
L32	9170	regulat\$3 with viscosity	US-PGPUB; USPAT	OR	ON	2007/04/09 10:02
L33	32	L31 and L32	US-PGPUB; USPAT	OR	ON	2007/04/09 10:02
L34	1123	talc near3 dolomite	US-PGPUB; USPAT	OR	ON	2007/04/09 10:03
L35	326254	intergrowth adhesion	US-PGPUB; USPAT	OR	ON	2007/04/09 10:03
L36	22	L34 with L35	US-PGPUB; USPAT	OR	ON	2007/04/09 10:03
L37	9	L30 and L31	US-PGPUB; USPAT	OR	ON	2007/04/09 10:03
L38	13	L29 and L31	US-PGPUB; USPAT	OR	ON	2007/04/09 10:03
L39	9	L28 and L38	US-PGPUB; USPAT	OR	ON	2007/04/09 10:03
L40	5402	Rohm.as.	US-PGPUB; USPAT	OR	ON	2007/04/09 10:04
L41	610	noise\$1protection (noise adj prevention)	US-PGPUB; USPAT	OR	ON	2007/04/09 10:04
L42	5	L40 and L41	US-PGPUB; USPAT	OR	ON	2007/04/09 10:04
L44	26802	steel adj (wires or threads)	US-PGPUB; USPAT	OR	ON	2007/04/09 10:04
L45	1305	428/379.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 10:04
L46	88	L45 and L44	US-PGPUB; USPAT	OR	ON	2007/04/09 10:04

## EAST Search History

L47	1450	428/378.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/09 10:05
L48	37	L47 and L44	US-PGPUB; USPAT	OR	ON	2007/04/09 10:05
L49	3	("3780156" "5985972" "6305492"). PN.	US-PGPUB; USPAT	OR	ON	2007/04/09 10:05
L50	1	L49 and (nontransparent non-transparent "non transparent")	US-PGPUB; USPAT	OR	ON	2007/04/09 10:05
L51	1	L49 and transparent	US-PGPUB; USPAT	OR	ON	2007/04/09 10:05
L52	16	("2403872"   "3383272"   "4309473"   "4443566"   "4981754"   "4997693"   "5040352"   "5206081"   "5372866"   "5432000"   "5612405"   "6090478"   "6248204"   "6309527").PN. OR ("6641903").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 10:06
L53	10	("3783084").PN. OR ("5040352"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 10:06
L54	26802	steel adj (wires or threads)	US-PGPUB; USPAT	OR	ON	2007/04/09 10:06
L55	1367	(noise or sound) adj barrier	US-PGPUB; USPAT	OR	ON	2007/04/09 10:06
L56	31	L54 and L55	US-PGPUB; USPAT	OR	ON	2007/04/09 10:06
S1	1	"10/510963"	US-PGPUB; USPAT	OR	ON	2007/04/09 08:54
S2	615	noise with deadening	US-PGPUB; USPAT	OR	ON	2006/10/03 16:25
S3	2672	(noise or sound) near5 deadening	US-PGPUB; USPAT	OR	ON	2006/10/03 16:26
S4	2661	(noise or sound) near3 deadening	US-PGPUB; USPAT	OR	ON	2006/10/03 16:26
S5	2436	(noise or sound) near3 barrier	US-PGPUB; USPAT	OR	ON	2006/10/03 16:26
S6	1292	(noise or sound) adj barrier	US-PGPUB; USPAT	OR	ON	2006/10/03 16:26
S7	702	428/297.4.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/04 13:41
S8	106	428/300.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/04 15:55
S9	112	428/301.4.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/04 13:42

## EAST Search History

S10	1437	428/378.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/04 13:42
S11	1297	428/379.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/04 13:42
S13	72	442/44.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/04 13:43
S14	105	181/285.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/04 13:43
S15	571	52/144.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/04 13:44
S16	191	181/210.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/04 13:44
S17	823	252/62.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/04 13:44
S18	16	("2403872"   "3383272"   "4309473"   "4443566"   "4981754"   "4997693"   "5040352"   "5206081"   "5372866"   "5432000"   "5612405"   "6090478"   "6248204"   "6309527").PN. OR ("6641903").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 16:22
S19	10	("3783084").PN. OR ("5040352"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 16:31
S20	3	("3780156" "5985972" "6305492"). PN.	US-PGPUB; USPAT	OR	ON	2007/04/06 11:58
S21	1	"6305492".pn.	US-PGPUB; USPAT	OR	ON	2006/10/05 16:31
S22	1	"3780156".pn.	US-PGPUB; USPAT	OR	ON	2006/10/05 14:53
S23	1	"5985972".pn.	US-PGPUB; USPAT	OR	ON	2006/10/05 14:53
S24	25879	steel adj (wires or threads)	US-PGPUB; USPAT	OR	ON	2006/10/05 16:31
S25	1292	(noise or sound) adj barrier	US-PGPUB; USPAT	OR	ON	2006/10/05 16:31
S26	29	S24 and S25	US-PGPUB; USPAT	OR	ON	2006/10/05 18:48
S27	5580	filled same acrylic	US-PGPUB; USPAT	OR	ON	2006/10/06 14:24
S28	13	S25 and S27	US-PGPUB; USPAT	OR	ON	2006/10/05 16:33
S29	8804	regulat\$3 with viscosity	US-PGPUB; USPAT	OR	ON	2006/10/05 16:33

## EAST Search History

S30	31	S27 and S29	US-PGPUB; USPAT	OR	ON	2006/10/05 18:12
S31	9	S26 and S27	US-PGPUB; USPAT	OR	ON	2006/10/05 17:50
S32	1	S28 and S29	US-PGPUB; USPAT	OR	ON	2006/10/05 17:50
S33	9	S24 and S28	US-PGPUB; USPAT	OR	ON	2006/10/05 17:54
S34	2	("4159301"   "5851606").PN. OR ("6699544").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 18:30
S35	2	("4159301"   "5851606").PN. OR ("6699544").URPN. and viscosity	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 18:30
S36	0	("2003/0017289").URPN.	USPAT	OR	ON	2006/10/05 18:33
S37	71	S24 and S27	US-PGPUB; USPAT	OR	ON	2006/10/05 18:48
S38	86	442/19.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/05 19:06
S39	0	acrylic with safety with fracture with steel	US-PGPUB; USPAT	OR	ON	2006/10/05 19:07
S40	9897	acrylic same steel	US-PGPUB; USPAT	OR	ON	2006/10/05 19:07
S41	703	428/297.4:ccls.	US-PGPUB; USPAT	OR	ON	2006/10/05 19:07
S42	10	S41 and S40	US-PGPUB; USPAT	OR	ON	2006/10/05 19:10
S43	112	428/301.4:ccls.	US-PGPUB; USPAT	OR	ON	2006/10/05 19:07
S44	1	S43 and S40	US-PGPUB; USPAT	OR	ON	2006/10/05 19:08
S45	1437	428/378.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/05 19:08
S46	3	S45 and S40	US-PGPUB; USPAT	OR	ON	2006/10/05 19:11
S47	1297	428/379.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/05 19:08
S48	13	S47 and S40	US-PGPUB; USPAT	OR	ON	2006/10/05 19:11
S49	72	442/44.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/05 19:08
S50	1	S49 and S40	US-PGPUB; USPAT	OR	ON	2006/10/05 19:12

## EAST Search History

S51	105	181/285.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/05 19:09
S52	2	S51 and S40	US-PGPUB; USPAT	OR	ON	2006/10/05 19:12
S53	571	52/144.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/05 19:09
S54	1	S53 and S40	US-PGPUB; USPAT	OR	ON	2006/10/05 19:13
S55	192	181/210.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/05 19:09
S56	3	S55 and S40	US-PGPUB; USPAT	OR	ON	2006/10/05 19:14
S57	823	252/62.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/05 19:09
S58	4	S57 and S40	US-PGPUB; USPAT	OR	ON	2006/10/05 19:14
S59	1	S38 and S40	US-PGPUB; USPAT	OR	ON	2006/10/05 19:16
S60	0	("2005/0178613").URPN.	USPAT	OR	ON	2006/10/05 19:13
S61	2	10/149595	US-PGPUB; USPAT	OR	ON	2006/10/05 19:16
S62	2	"10/149595"	US-PGPUB; USPAT	OR	ON	2006/10/05 19:16
S63	3	(("6699544") or ("6726970") or ("6412597")).PN. or (10/546525). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/06 11:02
S64	3	(("6699544") or ("6726970") or ("6412597")).PN. or (10/546525). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/06 11:02
S65	5171	Rohm.as.	US-PGPUB; USPAT	OR	ON	2006/10/06 12:34
S66	583	noise\$1protection (noise adj prevention)	US-PGPUB; USPAT	OR	ON	2006/10/06 12:34
S67	5	S65 and S66	US-PGPUB; USPAT	OR	ON	2006/10/06 12:34
S68	249	Roehm.as.	US-PGPUB; USPAT	OR	ON	2006/10/06 12:36
S69	0	S66 and S68	US-PGPUB; USPAT	OR	ON	2006/10/06 12:34
S70	1	talc\$1and\$1dolomite	US-PGPUB; USPAT	OR	ON	2006/10/06 14:29
S71	1082	talc near3 dolomite	US-PGPUB; USPAT	OR	ON	2006/10/06 14:55

## EAST Search History

S72	5580	filled same acrylic	US-PGPUB; USPAT	OR	ON	2006/10/06 14:25
S73	5	S71 and S72	US-PGPUB; USPAT	OR	ON	2006/10/06 14:25
S74	0	"talc and dolomite"	US-PGPUB; USPAT	OR	ON	2006/10/06 14:44
S75	11938	lamellar	US-PGPUB; USPAT	OR	ON	2006/10/06 14:45
S76	82	lamellar adj filler	US-PGPUB; USPAT	OR	ON	2006/10/06 14:46
S77	3	S76 and S72	US-PGPUB; USPAT	OR	ON	2006/10/06 14:45
S78	308513	intergrowth adhesion	US-PGPUB; USPAT	OR	ON	2006/10/06 14:55
S79	529	S71 and S78	US-PGPUB; USPAT	OR	ON	2006/10/06 14:56
S80	263371	filler	US-PGPUB; USPAT	OR	ON	2006/10/06 14:55
S81	470	S79 and S80	US-PGPUB; USPAT	OR	ON	2006/10/06 14:55
S82	22	S71 with S78	US-PGPUB; USPAT	OR	ON	2006/10/06 15:22
S83	25879	steel adj (wires or threads)	US-PGPUB; USPAT	OR	ON	2006/10/06 15:22
S84	1437	428/378.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/06 15:22
S85	35	S84 and S83	US-PGPUB; USPAT	OR	ON	2006/10/06 15:24
S86	1297	428/379.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/06 15:24
S87	87	S86 and S83	US-PGPUB; USPAT	OR	ON	2006/10/06 17:02
S88	2	"09/926249"	US-PGPUB; USPAT	OR	ON	2006/10/06 17:03
S89	1000481	thread tape grid net	US-PGPUB; USPAT	OR	ON	2006/10/06 17:04
S90	0	S88 and S89	US-PGPUB; USPAT	OR	ON	2006/10/06 17:04
S91	175273	polyamide	US-PGPUB; USPAT	OR	ON	2006/10/06 17:04
S92	0	S88 and S91	US-PGPUB; USPAT	OR	ON	2006/10/06 17:04
S93	1	"6305492".PN. and binder	US-PGPUB; USPAT	OR	ON	2006/10/06 19:14

## EAST Search History

S94	3	("3780156" "5985972" "6305492").PN.	US-PGPUB; USPAT	OR	ON	2007/04/06 11:58
S95	1	S94 and (nontransparent non-transparent "non transparent")	US-PGPUB; USPAT	OR	ON	2007/04/06 12:02
S96	1	S94 and transparent	US-PGPUB; USPAT	OR	ON	2007/04/06 11:59
S97	16	("2403872"   "3383272"   "4309473"   "4443566"   "4981754"   "4997693"   "5040352"   "5206081"   "5372866"   "5432000"   "5612405"   "6090478"   "6248204"   "6309527").PN. OR ("6641903").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/06 11:59
S98	10	("3783084").PN. OR ("5040352"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/06 11:59
S99	2	"09/926249"	US-PGPUB; USPAT	OR	ON	2007/04/06 12:02
S100	0	S99 and (nontransparent non-transparent "non transparent")	US-PGPUB; USPAT	OR	ON	2007/04/06 12:02
S101	26802	steel adj (wires or threads)	US-PGPUB; USPAT	OR	ON	2007/04/06 12:03
S102	1367	(noise or sound) adj barrier	US-PGPUB; USPAT	OR	ON	2007/04/06 12:03
S103	31	S101 and S102	US-PGPUB; USPAT	OR	ON	2007/04/06 12:03